



Roto Frame-Tec | Dowel plug

Product data sheet



- Description

Dowel plug
- Dimensions

Diameter x height:
Ø 8 x 6.3 mm
Ø 10 x 4 mm
Ø 10 x 6.7 mm
Ø 12 x 8.4 mm
Ø 13 x 8.5 mm
Ø 16 x 8 mm
- Application

Closing holes in windows and doors
- Raw material

PS (polystyrene)

Material properties

		Test procedure
Modulus of elasticity	2200 MPa	ISO 178
Density	1.05 g/cm ³	ISO 1183
Min. temperature	–	–
Max. temperature	+70 °C	–
Compressive load	150 MPa	ISO 2039-1
Thermal conductivity λ	0.17 W/mK	ISO 22007
Toxicity in fires	Formation of CO / CO ₂ is very likely, small volumes of PAH	–
Fire behaviour	HB	UL 94
Construction material class	Class B 2	DIN 4102-1

Additional information

		Associated documents
REACH	Compliant	Available upon request